PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION TRANSMITTAL

Attori	ney Docket No.	487-012
First Inventor		Miron (NMI) Abramovici
Title IDENTIFYING FAULTY PROGRAMMABLE INTERCONNE RESOURCES OF FIELD PROGRAMMABLE GATE ARRAYS		

l	Express	Mail	Label	No.	EL	901	083323	03

(Gilly for New Horiprovisional applications under 57 GPA 1.35(b)) Express Mail Label No. 22 001003323 00					
APPLICATION ELEMENTS			770 TA	stant Commiss Patent Applica	ioner for Patents tion
See MPEP chapter 600 con	cerning utility patent application conte	its.	Was	shington, DC 20	0231
2. Submit an original and of Specification Specification (preferred arrangement - Descriptive title	[Total Pages 33]	(<i>if a_i</i> a. [CD-ROM or CD-R ir Computer Program leotide and/or Amino A pplicable, all necessary Computer Readab Specification Sequence	(Appendix) cid Sequence S /) le Form (CRF)	0
 Statement Reg Reference to s or a computer Background of Brief Summan Brief Description 	parding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed)	c. [i i. ☐ paper ✓ Statements verifyii CCOMPANYING	APPLICATION	oove copies T
Detailed DescrClaim(s)Abstract of the		9. 🖢	Assignment Papers 37 CFR 3.73(b) Sta (when there is an a	atement [A document(s)) Power of Attorney
4. Drawing(s) (35 to	· -] 11. [English Translation Information Disclos	sure	Copies of IDS
5. Oath or Declaration [Total Pages 8] 12. L a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. [Statement (IDS)/P* Preliminary Ameno Return Receipt Po (Should be specific	dment stcard (MPEP	→ Citations 503)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/S			U.S.C. 122		
6. Application Data Sheet. See 37 CFR 1.76 Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Group Art Unit:					
Box 5b, is considered a part of	IONAL APPS only: The entire disclosure of the disclosure of the accompanying co relied upon when a portion has been ins	tinuation or divi	sional application and is	hereby incorpo	
	19. CORRESPO	NDENCE ADD	RESS		
Customer Number or Bar C	code Label (Insert @ustone7Kb; or/Alta	g Dharcoco letichkan	or	Correspondence a	ddress below
Name	•		· · · · · · · · · · · · · · · · · · ·		·
Address					
City		State		Zip Code	
Country			859-252-0889	Fax	859-252-0779
Name (Print/Type)	MICHAEL S. HARGIS	Regis	stration No. (Attorney	//Agent)	42,631
Signature	Mulif Ston			Date 11	124/01

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1,008.00

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Miron (NMI) Abramovici		
Examiner Name			
Group Art Unit			
Attorney Docket No.	487-012		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Small			
Deposit Account 501735	Entity Entity			
Number 501735	Fee Fee Fee Fee Fee Description Fee Code (\$)	ee Paid		
Account Name Agere Systems Inc.	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed: Check Credit card Money Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional			
Fee from Ext <u>ra Claims below Fee Pal</u>	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims 28 -20** = 8 X 18 = 144	143 460 243 230 Design issue fee			
Independent Claims 4 - 3** = 1 X 84 = 84	144 620 244 310 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be			
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 228.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00		

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	MICHAEL S. HARGIS	Registration No. (Attorney/Agent)	42,631	Telephone	859-252-0889
Signature	Mahulston			Date	11/26/01

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Miron (NMI) Abramovici
Title Field Programmable Gate Arrays		
Atty Docket Number		487-012

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date Signature

MICHAEL S. HARGIS

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.